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Project Name: NE124th Street - Road Raising Project Bid Date: April 21, 2005

CIP Number: 100103 Bid Verified: April 22, 2005

Lance Hulin

Contract No: C53022C Project Length: 0.19 Mi.

		King County Engineers Estimate				Watson Asphalt Paving		Westwater Constr		C.A. Carey Wilder Const		r		
Item No.	Std Item	Item Description	Unit	Qty	Unit cost	Total Cost	Unit cost	Total Cost	Unit cost	Total Cost	Unit cost	Total Cost	Unit cost	Total Cost
	Preparation													
1	1	Mobilization	LS	1	\$50,000.00	\$50,000.00	\$37,000.00	\$37,000.00	\$ 40,000.00	\$40,000.00	\$40,000.00	\$40,000.00	\$45,000.00	\$45,000.00
2	25	Shoulders Preparation	Mile	0.71	\$10,000.00	\$7,100.00	\$15,000.00	\$10,650.00	\$ 70,000.00	\$49,700.00	\$40,000.00	\$28,400.00	\$25,000.00	\$17,750.00
3	209	Removing Raised Pavement Marker	LS	1	\$200.00	\$200.00	\$1,000.00	\$1,000.00	\$ 2,000.00	\$2,000.00	\$500.00	\$500.00	\$900.00	\$900.00
		Structure												
4		Driveway Approach	EACH	3	\$4,000.00	\$12,000.00	\$3,500.00	\$10,500.00	\$ 3,000.00	\$9,000.00	\$2,500.00	\$7,500.00	\$5,800.00	\$17,400.00
5		Pavement Barrier	LF	920	\$50.00	\$46,000.00	\$40.00	\$36,800.00	\$ 60.00	\$55,200.00	\$40.00	\$36,800.00	\$36.00	\$33,120.00
		Asphalt Concrete Pavement												
6	5767	HMA CI. 1/2 in. PG 58-22	TON	1200	\$80.00	\$96,000.00	\$65.00	\$78,000.00		\$75,600.00		\$72,000.00	\$60.00	\$72,000.00
7	5769	HMA CI. 1 in. PG 58-22	TON	1300	\$80.00		\$72.00	\$93,600.00	\$ 63.00	\$81,900.00	\$60.00	\$78,000.00	\$68.00	\$88,400.00
8	5711	Planing Bituminous Pavement	SY	3630	\$8.00	\$29,040.00	\$4.25	\$15,427.50	\$ 6.00	\$21,780.00	\$5.00	\$18,150.00	\$6.00	\$21,780.00
		Erosion Control	-											
9	6749	Wattle	LF	3750	\$7.00	\$26,250.00	\$4.10	\$15,375.00		\$11,250.00		\$11,250.00	\$5.00	\$18,750.00
10	6490	Erosion / Water Pollution Control	EST	1	\$3,000.00	\$3,000.00	\$3,000.00	\$3,000.00	\$ 3,000.00	\$3,000.00	\$3,000.00	\$3,000.00	\$3,000.00	\$3,000.00
		Traffic												
11	6739	Beam Guardrail Placement-25' Span	EACH	2	\$2,000.00	\$4,000.00		\$5,000.00		\$5,000.00		\$5,400.00	\$2,300.00	\$4,600.00
12	6748	Beam Guardrail Type 1-8' Lg Post	LF	70	\$20.00	\$1,400.00		\$1,400.00	\$ 20.00	\$1,400.00		\$1,540.00	\$18.00	\$1,260.00
13	6747	Beam Guardrail Type 1-9' Lg Post	LF	210	\$25.00	\$5,250.00		\$4,515.00		\$4,620.00		\$4,830.00	\$20.00	\$4,200.00
14	6749	Beam Guardrail Type 1-11' Lg Post	LF	710	\$30.00	\$21,300.00		\$16,685.00	•	\$17,040.00		\$17,750.00	\$22.00	\$15,620.00
15	6717	Beam Guardrail Non-Flared Terminal	EACH	4	\$2,500.00	\$10,000.00		\$8,900.00		\$9,200.00		\$9,600.00	\$2,100.00	\$8,400.00
16	6770	Beam Guardrail Anchor Type 5	EACH	2	\$700.00	\$1,400.00		\$1,500.00		\$1,600.00		\$1,620.00	\$700.00	\$1,400.00
17	6765	Beam Guardrail Anchor Type 7	EACH	2	\$600.00	\$1,200.00	\$500.00	\$1,000.00	•	\$1,000.00		\$1,050.00	\$450.00	\$900.00
18	6806	Paint Line	LF	5700	\$0.20	\$1,140.00	\$0.20	\$1,140.00		\$1,425.00		\$1,140.00	\$0.20	\$1,140.00
19	6884	Raised Pavement Marker Type 2	HUND	2.0	\$800.00	\$1,600.00	\$400.00	\$800.00	T	\$800.00		\$900.00	\$370.00	\$740.00
20	6971	Project Temporary Traffic Control	LS	1	\$20,000.00	\$20,000.00	\$40,000.00	\$40,000.00	\$ 10,000.00	\$10,000.00	\$73,000.00	\$73,000.00	\$60,000.00	\$60,000.00
		Other Items												
21	7380	Adjust Monument Case and Cover	EACH	1	\$500.00	\$500.00	\$500.00	\$500.00	•	\$500.00	\$550.00	\$550.00	\$1,800.00	\$1,800.00
22	7480	Roadside Cleanup	EST	1	\$2,000.00	\$2,000.00	\$2,000.00	\$2,000.00		\$2,000.00	\$2,000.00	\$2,000.00	\$2,000.00	\$2,000.00
23	7728	Minor Changes	CALC	1	\$5,000.00	\$2,000.00		\$5,000.00		\$5,000.00		\$5,000.00	\$5,000.00	\$5,000.00
24	7736	SPCC Plan	LS	1	\$1,000.00	\$2,000.00		\$2,500.00		\$1,000.00		\$500.00	\$1,000.00	\$1,000.00
					Total	\$447,380.00		\$392,292.50		\$410,015.00		\$420,480.00		\$426,160.00